JC10 Rec'd PCT/PTO 2 1 APR 2005

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMNT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nur

1

TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER							
DESIGNATED/ELECTED OFFICE (DO/EO/US)		02-147-TN							
CONCERNING A SUBMISSI	U.S. APPLICATION NO. (Inchrown repe 27 CFR 1.5)								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/JP03/13385	October 20, 2003	October 22, 2002							
MOTOR									
APPLICANT(S) FOR DO/EO/US Youichi MATSUYAMA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (req	uired only if not communicated by the Interi	national Bureau).							
b. X has been communicate									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X An English language translation of	of the International Application as filed (35 t	J.S.C. 371 (c)(2)).							
a. X is attached hereto.									
	bmitted under 35 U.S.C. 154(d)(4).								
	International Application under PCT Article								
=	to (required only if not communicated by the	e International Bureau).							
b. have been communicated by the International Bureau.									
. — .	ide; however, the time limit for making such	amendments has NOT expired.							
d. have not been made and will not be made.									
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
<ul> <li>9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. An English language translation of the annexes of the International Preliminary Examination Report under PCT</li> </ul>									
Article 36 (35 U.S.C. 371(c)(5)).	A/a\ an information in the dark								
Items 11 to 20 below concern documen  11. X An Information Disclosure Staten	• •								
<ul> <li>11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> </ul>									
13. X A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. X A power of attorney and/or change of address letter.									
17. A computer-readable form of the	17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
20. Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending u pon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

## JC12 Rec'd PCT/PTC 21 APR 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMNT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATI	10/53	O. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO. PCT/JP03/13385		ATTORNEY'S DOCKET NUMBER 02-147-TN				
21. The follow	wing fees are subr	nitted:						
X a) Basic national fee \$300.00			\$300.00	\$ 300.00				
X b) Examination fee \$200.00			\$200.00	\$ 200.00				
X c) Search fee \$400.00			\$400.00	\$ 400.00				
	TOTAL OF ABO	OVE CALCULA	TIONS =		\$900.00	\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	Number of ea thereof (round	ich additional 50 or fraction d up to a whole number)	n	RATE			
30 -100 =	0 /50 =		0		x \$250.00	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$. 0.00			
CLAIMS	NUM	BER FILED	NUMBER EXTRA		RATE	\$		
. Total claim	ıs (	6 - 20 =	0	Х	\$50.00	\$ 0.00		
Independent clair	ms	1 - 3 =	0	х	\$200.00	\$ 0.00		
MULTIPLE DEPE	ENDENT CLAIM(S	(if applicable)		+	\$360.00	\$ 0.00		
A!	-1-1		TOTAL OF ABOVE CA			\$ 900.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			l above are	\$ 0.00				
SUBTOTAL =				\$ 0.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$ 0.00					
TOTAL NATIONAL FEE =			\$ 900.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		ust be perty +	\$ 40.00					
TOTAL FEES ENCLOSED =				NCLOSED =	\$ 940.00			
					Amount to be refunded:	\$		
						Amount to be charged:	\$	
a. X A check in the amount of \$ 940.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above								
fees. A duplicate copy of this sheet is enclosed.  c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1147. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
d Fees infori	sit Account No. <u>5</u> are to be charged	0-1147 . A du to a credit card	d to charge any additional uplicate copy of this sheet  . WARNING: Information	is en	closed. his form may be	ecome public. Credit card		
inform NOTE: Where a	sit Account No. <u>5</u> are to be charged mation should no in appropriate time	to a credit card  to be included one limit under 3	d to charge any additional uplicate copy of this sheet  . WARNING: Information on this form. Provide cre  37 CFR 1.495 has not bee	is en on the edit ca en me	closed. his form may be ard information	ecome public. Credit card	2038.	
inform NOTE: Where a filed and grante	sit Account No. <u>5</u> are to be charged mation should no in appropriate time	to a credit card to be included on the limit under 3 nternational Ap	d to charge any additional uplicate copy of this sheet  . WARNING: Information on this form. Provide cre	on the dit can me tus.	closed. his form may be ard information	come public. Credit card and authorization on PTO	2038.	
inform NOTE: Where a filed and grante	sit Account No. <u>5</u> are to be charged mation should no in appropriate tim d to restore the In RESPONDENCE - 7, Esq.	to a credit card to be included on the limit under 3 nternational Ap	d to charge any additional uplicate copy of this sheet  . WARNING: Information on this form. Provide cre  37 CFR 1.495 has not bee	on the dit can me	closed.  his form may be ard information to the petition to th	ecome public. Credit card and authorization on PTO- o revive (37 CFR 1.137(a)	2038.	
inform NOTE: Where a filed and granted SEND ALL CORF James E. Barlow Posz Law Group,	are to be charged mation should no appropriate timed to restore the Interpretation of th	O-1147. A du to a credit card ot be included o ne limit under 3 nternational Ap	d to charge any additional uplicate copy of this sheet  . WARNING: Information on this form. Provide cre  37 CFR 1.495 has not bee	on the dit can motivate.	closed.  his form may be ard information et, a petition to SIGNATURE:  James E. B.	ecome public. Credit card and authorization on PTO- o revive (37 CFR 1.137(a)	2038.	

10/532076

## POSZ LAW GROUP, PLC ATTORNEYS AT LAW C12 Rec'd PCT/PTC 21 APR 2005

12040 SOUTH LAKES DRIVE, SUITE 101 RESTON, VA 20191

DAVID G. POSZ JAMES-E. BARLOW \* BRIAN C. ALTMILLER ROBERT L. SCOTT, II CYNTHIA K. NICHOLSON

\* NOT ADMITTED IN VIRGINIA PRACTICE LIMITED TO FEDERAL PATENT, TRADEMARK AND COPYRIGHT MATTERS SPECIALIZING IN PATENTS, TRADEMARKS & COPYRIGHTS

TEL: (703) 707-9110 FAX: (703) 707-9112 WWW.POSZLAW.COM

April 21, 2005

## PCT DO/EO/US HAND DELIVERY FILING RECEIPT

Applicant:

MATSUYAMA

For:

**MOTOR** 

Docket:

02-147-TN

Attorney:

James E. Barlow

Date of Deposit:

April 21, 2005

The following documents are being hand delivered to, and deposited with, the USPTO at the DO/EO/US, Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Mail Stop PCT:

- Return receipt postcard;
- 23 page specification (6 numbered claims);
- 7 sheets of formal drawings (Figs. 1-9);
- Completed Transmittal Letter Form PTO-1390, including fee calculation sheet;
- executed declaration and power of attorney;
- executed assignment and recordation cover sheet;
- IDS with PTO-1449 form (listing 6 references) and copies of 2 non-U.S. patent references:
- 5-page Preliminary Amendment; and
- a check for \$ 940.00 for payment of basic national stage filing fees and assignment recording fee.